Administration

Air Quality

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Water Pollution Control

STATE OF NEVADA KENNY C. GUINN Governor



Federal Facilities Corrective Actions Waste Management Facsimile 486-2863

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL PROTECTION

(Las Vegas Office)
1771 E. Flamingo Road, Suite 121-A
Las Vegas, Nevada 89119-0837

September 25, 2003

Maryland Square Shopping Center Limited Liability Company/Herman Kishner Trust c/o Paul Lal Dickerson, Dickerson, Consul & Pocker Rainbow Corporate Center, Suite 350 777 North Rainbow Boulevard Las Vegas, NV 89107

Subject:

Work Plan - Additional Site Activities

Facility:

Maryland Square Shopping Center

3661 South Maryland Parkway

Las Vegas, NV

Facility ID#:

H-000086

Dear Mr. Lal:

The Nevada Division of Environmental Protection (NDEP) has received and reviewed the Work Plan – Additional Site Activities (Work Plan), dated September 12, 2003, prepared by your consultant, Converse Consultants (Converse), for the above-referenced facility. The NDEP has the following comments on the Work Plan:

1. Two soil borings, to be converted to two-inch monitoring wells, are to be installed in the vicinity of the Boulevard Mall parking garage. One boring is to be located to the northwest of MW-13. The Work Plan states the location of the second boring is to be to the west of MW-13, near the northwest corner of the parking garage. While this location does differ from that discussed at an August 26, 2003 meeting between Paul Lal of Dickerson, Dickerson, Consul & Pocker; Sonja Inglin of Jenkens & Gilchrist, LLP; Kurt Goebel and Andrea Moericke of Converse; and, Todd Croft, Christine Andres and Shannon Harbour of NDEP, and stated in a September 2, 2003 NDEP letter, it is apparent that the location of the Boulevard Mall buildings prohibits the installation of a monitoring well directly east of MW-13.

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2. The Work Plan states that slug tests will be performed in three existing two-inch monitoring wells (MW-2, MW-3 and MW-13) to determine an approximate range of field hydraulic conductivity. While it was stated in the NDEP's September 2, 2003 letter that MW-4, MW-5 and MW-6 would be utilized for the slug tests, these are not the monitoring wells located between the Parking Garage and the Boulevard Mall. MW-2, MW-3 and MW-13 are the wells located between the Parking Garage and the Boulevard Mall, which is the area intended to act as a barrier wall to treat impacted groundwater moving further downgradient underneath the Boulevard Mall, and so it is apparent why MW-2, MW-3 and MW-13 should be utilized for the slug tests. However, it was discussed at the August 26, 2003 meeting and stated in the September 2, 2003 letter that one new well would also be used for the slug testing. Yet, there is no mention of utilizing a new well in the Work Plan. Please explain why a new well will not be used in the slug testing.

An explanation regarding the use of a new well in the slug testing may be emailed to me at candres@ndep.nv.gov. In anticipation of receiving this explanation, the NDEP hereby concurs with each of the activities listed in the September 12, 2003 Work Plan prepared by Converse for this facility.

Please make the necessary arrangements to permit and implement the actions in the Work Plan at your earliest convenience. Also, please keep the undersigned case officer appraised of the investigative schedule, field observations, and project results. Please do not hesitate to call me at 702-486-2858 or email me if you have any questions or comments. The NDEP looks forward to the implentation of the Work Plan activities at this facility.

Sincerely,

Christine D. Andres ESII

Remediation and LUST Branch

Bureau of Corrective Actions

NDEP-Las Vegas Office

CDA:cda

cc:

Todd Croft, Supervisor, Bureau of Corrective Actions, NDEP Las Vegas, NV Chris Andres, ESII, Bureau of Corrective Actions, NDEP Las Vegas, NV Andrea Moericke, Converse Consultants, 731 Pilot Road, Suite H, Las Vegas, NV 89119-4429 Timothy Biedinger, Boulevard Mall, 3528 S. Maryland Parkway, Las Vegas, NV 89109 Sonja Inglin, Jenkens & Gilchrist, LLP, 12100 Wilshire Boulevard, 15th Floor, Los Angeles, CA 90025-7120 File Copy Reading File